

Substitute for form 1449A-B/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	10/071,877
Filing Date	February 8, 2002
First Named Inventor	Robert C. Downs
Group Art Unit	1743
Examiner Name	Unassigned
Attorney Docket Number	36-001810US
Date Submitted	June 27, 2002

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U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
	AA	3,635,394		Natelson	01-18-1972	
	AB	5,242,370		Silver et al.	09-07-1993	
	AC	5,578,269		Yaremko et al.	11-26-1996	
	AD	5,769,775		Quinlan et al.	06-23-1998	
	AE	6,060,022		Pang et al.	05-09-2000	

FOREIGN PATENT DOCUMENTS

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		Office	Number	Kind Code (if known)				

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Signature

*[Handwritten Signature]*

Date  
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*4/1/2004*

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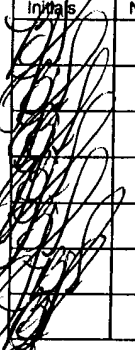
INFORMATION DISCLOSURE  
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Application Number **09/780,589**  
Filing Date **February 8, 2001**  
First Named Inventor **Robert C. Downs**  
Group Art Unit **1743**  
Examiner Name **Unassigned**  
Attorney Docket Number **36-001800US**  
Date Submitted **June 28, 2002**

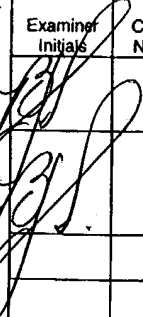
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		Number	Kind Code (if known)			
		3,957,650		Petrushkin et al.	05/18/1976	
		5,166,889		Cloyd	11/24/1992	
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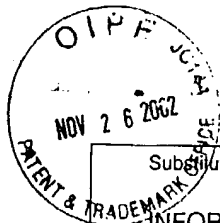
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
		Brochure No. 800Z-1.0: "Bulletin 800Z: Zero-Force Touch Buttons" by Rockwell Automation (June 1999)	
		Robert M. Setbacken, "Application of Rotary Optical Encoders and Resolvers in Brushless Servo Motors", available on the internet at < <a href="http://www.renco.com/106014.htm">http://www.renco.com/106014.htm</a> >, reprinted as pp. 1-11 (date unknown, but as early as November 3, 2000).	

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(Modified) PTO/SB/08A-B (10-96)  
Approved for use through 10/31/99. OMB 0651-0031

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	First Named Inventor	Robert C. Downs
	Group Art Unit	1743
	Examiner Name	Unassigned
	Attorney Docket Number	36-001810US
Date Submitted	November 21, 2002	

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<i>[Signature]</i>	AA	5,895,346		Wells et al.	04-20-1999	

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